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PATENT APPLICATION  
Attorney Docket: **784-53 (SI-18813-US)**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Chan-Soo HWANG et al. Examiner: MOORE, IAN N  
Serial No.: 10/606,430 Art Unit 2616  
Filed: June 25, 2003 Dated: August 2, 2007  
For: ORTHOGONAL FREQUENCY DIVISION MULTIPLEXING COMMUNICATION  
METHOD AND APPARATUS ADAPTED TO CHANNEL CHARACTERISTICS

Mail Stop Amendment.  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL FORM

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. §§1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity under 37 C.F.R. §§1.9 and 1.27 is enclosed.
- ☒ No additional fee is required.

For	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate (Small Entity)	Addit. Fee	Rate	Addit. Fee
TOTAL CLAIMS*	19	20	0	x 25 =	\$0	x 50 =	\$0
INDEPENDENT CLAIMS	2	3	0	x100 =	\$0	x200 =	\$0
<input type="checkbox"/> First Presentation of Multiple Dep. Claim				180		360	\$0

\* If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

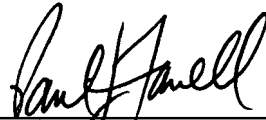
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: August 2, 2007

*Frances Lepre*  
Frances Lepre

- ☐ Please charge Deposit Account No. 50-4053 in the amount of \$\_\_\_\_. Two (2) copies of this sheet are enclosed.
- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.
- ☒ Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §§1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-4053. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-4053 therefor. A DUPLICATE OF THIS SHEET IS ENCLOSED.

Respectfully submitted,



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Paul J. Farrell  
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Attorney for Applicant(s)

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Attorney Docket No. 784-53 (SI-18813-US)

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**APPLICANT(S):** Chan-Soo HWANG, et al

**GROUP ART UNIT:** 2616

**SERIAL NO.:** 10/606,430

**EXAMINER:** MOORE IAN N

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:


In response to the Office Action of the United States Patent and Trademark Office dated May 2, 2007, please consider the following amendments and remarks.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

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